EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|--------------|---------|----------------------------------------------------------------------------------|--------------------|---------------------|---------|------------------|
| S1 | 2 | ("6662135" "6724440").PN. | US-PGPUB; USPAT | OR | ON | 2006/06/24 20:50 |
| S2 | 13039 | cable adj modem | US-PGPUB; USPAT | OR | ON | 2006/06/24 20:50 |
| S 3 | 29149 | tuner | US-PGPUB; USPAT | OR | ON | 2006/06/24 20:51 |
| S4 | 19 | (S2 and S3).ab. | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:17 |
| S 5 | 2894769 | characteristic parameter value | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:29 |
| S6 | 2098243 | stor\$3 memory ram flash | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:30 |
| S7 | 1609277 | power | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:31 |
| S8 | 141 | S5 with S6 with S7 and S2 | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:32 |
| S 9 | 3 | ("2004/0019876").URPN. | USPAT | OR | ON | 2006/06/24 21:42 |
| S10 | 2932 | cmts | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:42 |
| S11 | 34 | S10 and S8 | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:54 |
| S12 | 850383 | modul\$3 inter\$1chang\$5 | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:55 |
| S13 | 23020 | front\$1end frontend | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:55 |
| S14 | 238875 | front\$1end front adj end | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:56 |
| S 15 | 0 | S14 adj S12 with S2 | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:56 |
| S16 | 0 | S14 adj S12 same S2 | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:57 |
| S17 | 1234 | S14 adj S12 | US-PGPUB; USPAT | OR | ON | 2006/06/24 21:57 |
| S18 | 10 | S17 and S2 | US-PGPUB; USPAT | OR | ON | 2006/06/24 22:01 |
| S19 | 31 | set adj top adj box and atm and modular and "725".clas. | US-PGPUB; USPAT | OR | ON | 2006/06/24 22:05 |
| S20 | 114 | network adj interface adj module and "725".clas. | US-PGPUB; USPAT | OR | ON | 2006/06/24 22:40 |
| S21 | 10 | (manufacturer characteristic model) same (non\$1volatile) same (cable adj modem) | US-PGPUB; USPAT | OR | ON | 2006/06/24 22:46 |
| S22 | 18 | (report\$3) with (cmts head\$1end) same (cable adj modem) | US-PGPUB; USPAT | OR | ON | 2006/06/24 22:47 |
| \$ 23 | 77 | microtune.as. | US-PGPUB; USPAT | OR | ON | 2006/06/25 01:18 |
| S 24 | 176369 | non\$1volatile | US-PGPUB; USPAT | OR | ON | 2006/06/25 01:18 |
| S25 | 5 | S23 and S24 | US-PGPUB; USPAT | OR | ON | 2006/06/25 01:20 |
| S 26 | 1 | "5994955".pn. | US-PGPUB; USPAT | OR | ON | 2006/06/25 01:20 |
| S27 | 40 | amplifier near3 characteristic with stor\$3 and automatic adj gain | US-PGPUB; USPAT | OR | ON | 2006/06/25 01:21 |

EAST Search History

| LAST Scarcii History | | | | | | | |
|----------------------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|----|------------------|--|
| S28 | 25 | hidary.in. | US-PGPUB; USPAT | OR | ON | 2006/07/23 17:27 | |
| S29 | 151 | ("5778181").URPN. | USPAT | OR | ON | 2006/07/24 03:02 | |
| S30 | . 1 | ("5994955").PN. | USPAT | OR | ON | 2006/07/23 18:05 | |
| S31 | 6 | ("5994955").URPN. | USPAT | OR | ON | 2006/07/23 18:12 | |
| S32 | 81 | microtune.as. | US-PGPUB; USPAT | OR | ON | 2006/07/23 19:37 | |
| S33 | 17644 | amplifier near4 characteristic | US-PGPUB; USPAT | OR | ON | 2006/07/23 19:37 | |
| 534 | 6 | S32 and S33 | US-PGPUB; USPAT | OR | ON | 2006/07/23 19:40 | |
| S35 | 1 | "6694130".pn. | US-PGPUB; USPAT | OR | ON | 2006/07/23 19:41 | |
| S36 | 1 | "6327462".pn. | US-PGPUB; USPAT | OR | ON | 2006/07/23 19:42 | |
| S37 | 2 | S35 S36 | US-PGPUB; USPAT | OR | ON | 2006/07/23 19:42 | |
| S38 | 14 | ("5710991" "6097251" "6122488" "6272323").PN. OR ("6327462" "6694130").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/23 19:42 | |
| S39 | 4 | ("6097251").URPN. | USPAT | OR | ON | 2006/07/23 20:01 | |
| S40 | 12 | ("4320350" "5414389" "5459427" "5663674" "5714908" "5841387" "5864748" "5878325" "5936391" "5963844" "6097251" "6307429").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/23 20:03 | |
| S41 | 1 | ("5714908").URPN. | USPAT | OR | ON | 2006/07/23 20:09 | |
| S42 | 1 | ("5414389").URPN. | USPAT | OR | ON | 2006/07/23 20:09 | |
| S43 | 0 | ("6552614").URPN. | USPAT | OR | ON | 2006/07/23 20:16 | |
| S44 | 60 | (US-20020009970-\$ or US-20020085589-\$ or US-20020097674-\$ or US-20020085552-\$ or US-20020075875-\$ or US-20020078464-\$ or US-20020075814-\$ or US-20020075805-\$ or US-20020131533-\$ or US-20040019876-\$ or US-20020101820-\$ or US-20030021237-\$ or US-20020199210-\$ or US-20050246754-\$ or US-20050251846-\$ or US-20060117363-\$ or US-20020105965-\$ or US-20030121056-\$ or US-20020105965-\$ or US-20030121056-\$ or US-20030149991-\$ or US-20020138854-\$ or US-20020124111-\$).did. or (US-6567654-\$ or US-6459334-\$ or US-6690655-\$ or US-6510162-\$ or US-6782884-\$ or US-6724829-\$ or US-6393478-\$ or US-694130-\$ or US-6757522-\$ or US-6393478-\$ or US-6694130-\$ or US-6588016-\$ or US-654894-\$ or US-6694130-\$ or US-6588016-\$ or US-6594305-\$ or US-671176-\$ or US-6588016-\$ or US-6594305-\$ or US-5920846-\$ or US-673668-\$ or US-6594305-\$ or US-6342810-\$ or US-6771124-\$ or US-6535068-\$ or US-6725463-\$).did. or (US-7046974-\$ or US-6535068-\$ or US-6725463-\$).did. or US-6738605-\$ or US-6716677-\$ or US-6853644-\$ or US-653605-\$ or US-6716677-\$ or US-6738605-\$ or US-67252323-\$ or US-6853644-\$ or US-6542029-\$ or US-6723233-\$ or US-6097251-\$ or US-6552614-\$ or US-6307429-\$ or US-5714908-\$ or US-5414389-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/07/23 21:07 | |
| S45 | 1 | "6738605".pn. | US-PGPUB; USPAT | OR | ON | 2006/07/23 21:07 | |
| S46 | 5 | ("5883899" "6327462" "6356745" "6369649" "6385437").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/23 21:12 | |
| S47 | 4 | ep-1020999-\$.did. gb-2337384-\$.did. | EPO; JPO; DERWENT | OR | ON | 2006/07/23 21:56 | |

EAST Search History

| S48 | 2 | "5659582".pn. "5483691".pn. | EPO; JPO; DERWENT | OR | ON | 2006/07/23 21:56 |
|-------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|-----|------------------|
| 549 | 2 | "5659582".pn. "5483691".pn. | US-PGPUB; USPAT | OR | ON | 2006/07/23 22:16 |
| S 50 | 23 | upstream with power with report\$3 | US-PGPUB; USPAT | OR | ON | 2006/07/23 22:38 |
| S51 | 159 | report\$3 with (CMTS (cable adj modem)) | US-PGPUB; USPAT | OR | ON | 2006/07/23 22:39 |
| S 52 | 164712 | (saturation) | US-PGPUB; USPAT | OR | ON | 2006/07/23 22:39 |
| S53 | 1 | S51 and S52 | US-PGPUB; USPAT | OR | ON | 2006/07/23 22:40 |
| S54 | 16 | power same S51 | US-PGPUB; USPAT | OR | ON | 2006/07/23 22:40 |
| S55 | 6 | ("20010033611" "20020150173" "20020154620" "20020199202" "6353490" "6459703").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/23 23:47 |
| S 56 | 13 | ("20010036199" "5371551" "5721827" "5790533" "5881362" "6233235" "6400863" "6453472" "6588016" "6594251" "6772 437" "6785292" "6877166").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/24 01:14 |
| S 57 | 13329 | cable adj modem | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/24 01:14 |
| S58 | 134780 | drivers | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/24 01:14 |
| S 59 | 101 | S57 same S58 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/24 01:15 |
| S 60 | 408 | (management adj information adj base mib)and cable adj modem | US-PGPUB; USPAT | OR | ON | 2006/07/24 03:04 |
| S61 | 1813823 | characteristics | US-PGPUB; USPAT | OR | ON | 2006/07/24 03:03 |
| S62 | 4714 | (management adj information adj base mib) | US-PGPUB; USPAT | OR | ON | 2006/07/24 03:04 |
| S63 | 29 | S61 same S62 and S57 | US-PGPUB; USPAT | OR | ON | 2006/07/24 03:04 |